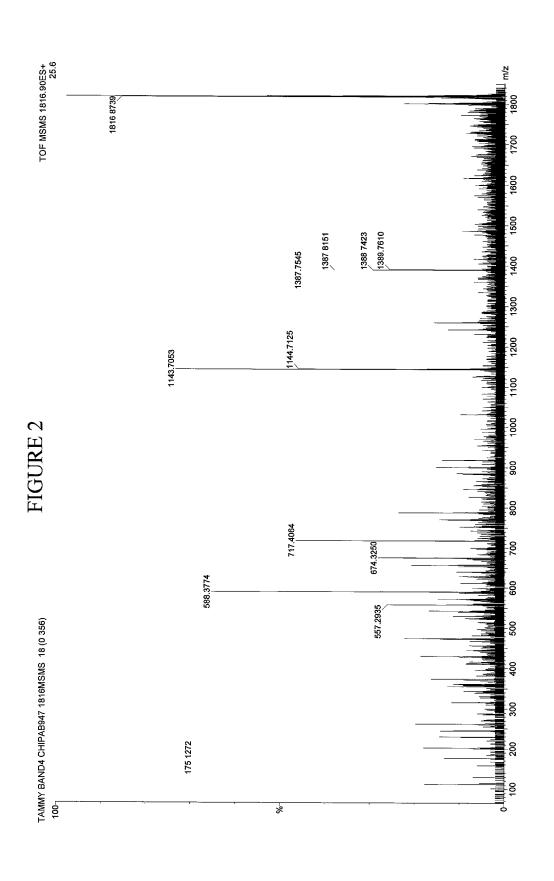
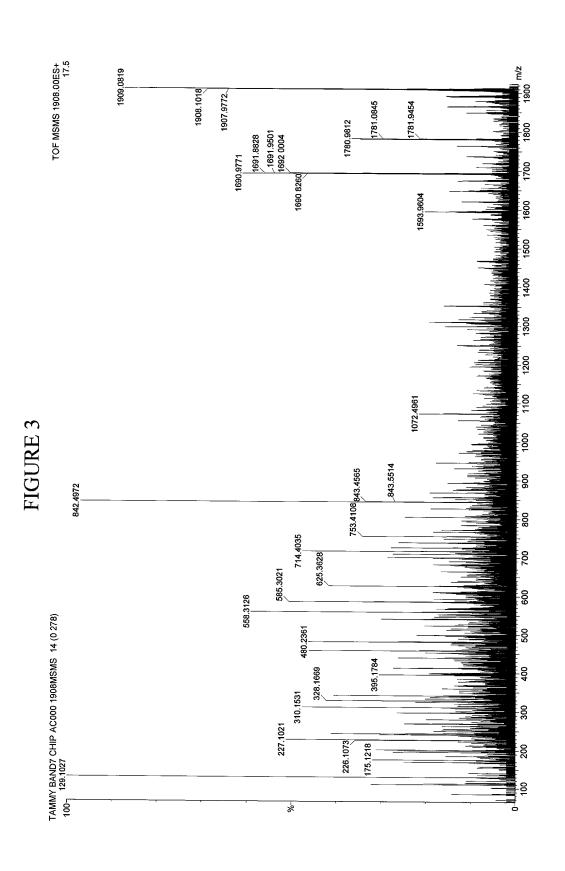
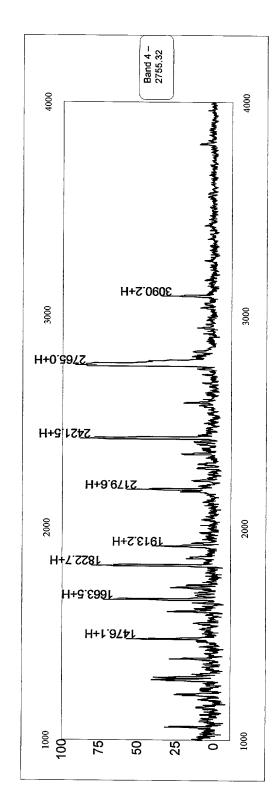
Band 2 Inter alpha trypsın inhıbitor Band 4 Complement C3 precursor Band 7 1) Apolipoprotein A-IV Band 1 Fibronectin precursor High Molecular Weight Standards 250 Da 150 Da 150 Da 100 Da 775 Da 50 Da 37 Da 25 Da 15 da 10 Da 10 Da 15 da 10 Da precursor 2) Complement C3 precursor Band 6 apolipoprotem Band 8 Transthyretin HiQ 1-(Elution) Insulin Resistance vs. Normal Normal Normal Normal Diabetes Type Π FIGURE Diabetes Type II Insulin Resistance Insulin Resistance Diabetes Type I L Low Molecular Weight Standards 16 9 Da 14.44 Da 10 6 Da 8 16 Da 6 21 Da betanne/GABA transport protein BGT-1
 macroglobin alpha 2
 niter-aplha trypsin inhibitor Band 5
1) hemoglobin alpha 1
globin
2) beta globin





Trypsin Digested Seldi-TOF Spectra FIGURE 4



| Sequence | SNLDEDIIAEENIVSR | RSNLDEDIIAEENIVSRS | REGVOKEDIPPADLSDOVPDTESETRI |
|-----------------|-------------------------|-------------------------|-----------------------------|
| Plasma Type | HN | HN | HN |
| MW (Da) | compliment C3 precursor | compliment C3 precursor | compliment C3 precursor |
| Identified Ions | 1161.57 | 1816 94 | 2755.32 |